## ABSTRACT OF DISCLOSURE

The present invention relates to a material and a method for treating of photographic effluents in order to eliminate micro-organisms and pollutant byproducts so as to control bacterial growth and thereby obtain effluents that comply with regulatory requirements.

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The method for preparing an oxidizing material according to the invention comprises the dispersion in colloidal form of a metal or metal compound in an aqueous solution of an inorganic aluminosilicate polymer, said aluminosilicate being able to form an inorganic gel, and said metal or metal compound being able to cause the oxidation of oxidizable products and (or) micro-10 organisms to be eliminated, followed by the addition of a base to cause said aluminosilicate to gel. The metal is preferably silver in a powder form that is able to form a colloid when it is dispersed. The oxidizing material of the invention is efficient especially for the treatment of photographic baths, in particular wash baths placed after the fixing step.